

Title (en)

METHOD AND RADIO BASE STATION FOR EFFECTIVE SPECTRUM UTILIZATION

Title (de)

VERFAHREN UND FUNKBASISSTATION ZUR EFFEKTIVEN SPEKTRONUTZUNG

Title (fr)

PROCÉDÉ ET STATION DE BASE RADIO POUR UTILISATION EFFECTIVE DU SPECTRE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2008088253A1] The present invention relates to radio communication in a cellular network and in particular to the sharing of a frequency spectrum with another network. The object is to enable robust communication in the shared band. The solution is to allocate a third band for communication in a cell. A L1/L2 control channel may be transmitted in the third band only, whereas data can be transmitted in the shared band. The L1/L2 control channel support the data communication in the shared band. The invention relates to a method and a radio base station.

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